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edgehancer

*Takes your pixels to the edge*

# Overview

*Fixel EdgeHancer* is an **Edge Enhancement** filter.

*EdgeHancer* features **novel algorithm to enhance and emphasize edges** in video frames and images.

Unlike “classic” sharpeners, *EdgeHancer* **emphasizes the edges exclusively** instead of increasing the contrast of the surrounding pixels.

**Fixel EdgeHancer** is **Multi CPU accelerated** and compatible with computers with **SSE4** and Up.

0011  
0110

Novel Algorithm

AE

Adobe After Effects  
CS6 & CC compatible

Multi  
CPU

Multi CPU  
Accelerated

SSE4

Modern CPU  
Optimized code

32bit

32 Bit Color Depth  
Internal Processing

64bit

64 Bit Compatible

# Showcase

Edges only  
enhancement

Before



After



Before

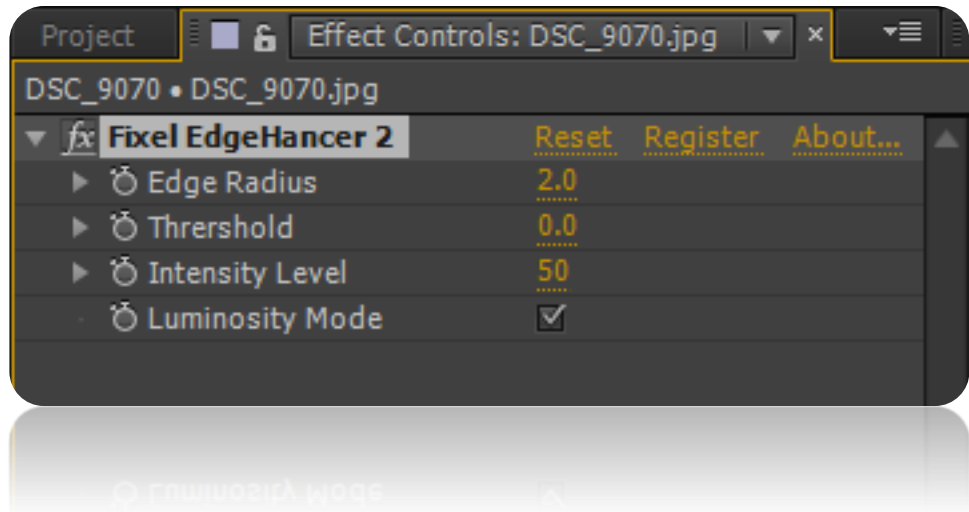


HDR-like effect

After



# Panel & Sliders



- + **Edge Radius** Controls the radius which defines an edge. Higher values emphasizes larger edges.
- + **Threshold** Limits the noise amplification.
- + **Intensity Level** Overall intensity of the effect.
- + **Luminosity Mode** Preserve saturation mode.

# Installation Guide

- + **Close** Adobe After Effects if it is running.
- + **Unzip** the file "*Fixel EdgeHancer 2.x.xxx.zip*".  
*Locate the folder by type (Windows / OS X).*
- + **Windows Users:**  
Copy the unzipped file '*Fixel EdgeHancer 2.x.aex*' to folder  
*C:\Program Files\Adobe\Adobe After Effects CS#\Support Files\Plug-ins\*
- + **Mac Users:**  
Copy the unzipped file '*Fixel EdgeHancer 2.x.plugin*' to folder  
*Applications/Adobe After Effects CS#/Plugins*
- + **Fixel Algorithms Folder:**  
Any previous 2.x versions should be removed from the installation folder prior to installing new version.  
User is advised to create a sub folder named 'Fixel Algorithms'.
- + **Adobe Support for Plug In's:**
  - [After Effects / Plug-ins](#)
- + **Using the filter:**
  - Launch Adobe After Effects.
  - Open After Effects Project.
  - Open Fixel Algorithms Category in the Filter Panel.
  - Double click *Fixel EdgeHancer 2*.
- + **Having problems ?**  
Licensing Guide: <http://aescripts.com/knowledgebase>  
Please contact us for support: [fixel@fixelalgorithms.com](mailto:fixel@fixelalgorithms.com)

# Thank You !

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